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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number RNI-001-2P Attorney Docket No. First Inventor Addepalli Sateesh Kumar HYBRID NETWORK TO CARRY SYNCHRONOUS AND Title

| nly for new | nonprovisional | applications | under 37 | CFR | 1.53(b)) |
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ASYNCHRONOUS TRAFFIC OVER SYMMETRIC AND ASYMMETRIC...

| Only for new nonprovision  | nal applications under 37 CFR 1.53(b))   | Express Mo                 | ul Label No.             | EL918877671U   | JS   |  |                             |
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|  | PLICATION ELEMENTS  concerning utility patent applicati  | on contents.               | ADDRESS TO               | O: Box Pater   | Commissiont Application, DC 202  |  |                             |
| (Submit an original See 37 C.F.R.)  3. Specification (preferred arranum of the Cross Reference or a composition of the Cross R |  | sing)<br>Pages <u>42</u> ] | 7. CD-I Progr            | de and/or Amino plicable, all nece Computer Re Specification Sec i. CD-ROM ii. Paper | duplicate, la<br>Acid Seque<br>essary)<br>eadable For-<br>quence Listi<br>f or CD-R (2 | arge table or Computence Submission m (CRF) ing on:      | J1046 U.S. PTÖ<br>10/023963 |
|  | cription of the Drawings (if filed)  |                            |                          | ACCOMPANYIN  | G APPLICA  | ATION PARTS  |                             |
| <ul> <li>Detailed l</li> </ul>   | Description  |                            | 9. 🛭 Assig               | gnment Papers (co  | over sheet &   | & document(s))   |                             |
| <ul><li>Claim(s)</li><li>Abstract of</li></ul>   | of the Disclosure  |                            |                          | FR §3.73(b) State<br>n there is an assi  |  | Power of Attorney  |                             |
| 4. 🛛 Drawing(s) (3   | 35 U.S.C. § 113) [Total  | Sheets <u>16</u> ]         | 11. □ Engl               | ish Translation D  | ocument <i>(if</i>   | fannlicahle)   |                             |
| ☐ Informuse Figu   |  | on.                        | 12.  Infor               | mation Disclosur<br>ment (IDS) PTO-  | e [  | Copies of IDS Cita                                       | tions                       |
| <ol> <li>Oath or Decla</li> </ol>  |  | al Pages <u>4</u> ]        | <u></u>                  | minary Amendme   |  |  |                             |
|  | ly executed (original or copy)   | ui I uges <u>+</u> j       |                          | rn Receipt Postca  |  | 502)   |                             |
|  | y from a prior application (37 CFF ontinuation/divisional with Box 18 con DELETION OF INVENTOR(S) Signed statement attached deleti inventor(s) named in the prior at see 37 CFR 1.63(d)(2) and 1.33(d) | mpleted)  Ing  oplication, | 15. Certi (if fo 16. Non | icant must attach  | ority Docum<br>claimed)<br>est under 35  | nent(s)<br>TU.S.C. 122(b)(2)(B)<br>SB-35 or its equivale |                             |
|  | G APPLICATION, check appro   |                            |                          | uisite information   | n below and  | l in a preliminary                                       |                             |
|  | r in an Application Data Sheet und  Divisional Contin  |                            | -                        | amuliantiau XI.  | 50/05/ 540   | and 60/076 510   |                             |
| Continuation   | <del></del>  | иапоп-іп-рап               | (CIP) of prior           | application No. 6  |  | and 60/2/6,610   |                             |
| For CONTINUATION or I considered a part of the dis   | information: Examiner  DIVISIONAL APPS only: The entire disc closure of the accompanying continuatio has been inadvertently omitted from the   | n or divisional ap         | plication and is h       |  | leclaration is s   |  | <u>γ</u> be                 |
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|  | vard S. Mao  |                            | Registration N           | o. (Attorney/Agent)  | 40,713   |  | 寸                           |
| Signature  | Edward M   | Rel 5                      |                          | Date   | December   | 17 2001  |                             |
|  | Ti-f- i-   |                            |                          | Duic   | December   | 17,2001  |                             |

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

| TOTAL | AMOUNT   | OF PAYMENT |  |
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(\$) 527.00

|                        | Complete if Known       |  |
|------------------------|-------------------------|--|
| Application Number     | Filed Herewith          |  |
| Filing Date            | 12/17/2001              |  |
| First Named Inventor   | Addepalli Sateesh Kumar |  |
| Examiner Name          |                         |  |
| Group/Art Unit         |                         |  |
| Attorney Docket Number | RNI-001-2P              |  |

| METHOD OF PAYMENT (check one)   |                           |                          |   | FEE CALCULATION (continued) |                          |                       |                      |                       |                    |   |              |          |             |
|---|---------------------------|--------------------------|---|-----------------------------|--------------------------|-----------------------|----------------------|-----------------------|--------------------|---|--------------|----------|-------------|
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: |                           | 3. AI                    | DITIO                                       | NAL FEB                     | ES                       | -                     | <u> </u>             |                       |                    |   |              |          |             |
| Deposit   |                           | ocket No.                | )   |                             | Large<br>Fee<br>Code     | Entity<br>Fee<br>(\$) | Small<br>Fee<br>Code | Entity<br>Fee<br>(\$) |                    | Fee Descrip   | otion        |          | Fee<br>Paid |
| Deposit   |                           |                          |   |                             | 105                      | 130                   | 205                  | 65                    | _                  | - late filing fee or                                  |              |          |             |
| Account Ber   | ver, Hoffr                | nan & Har                | ms, LLP                                     |                             | 127                      | 50                    | 227                  | 25                    | Surcharge<br>sheet | - late provisional                                    | filing fee o | or cover |             |
| Name  |                           |                          |   |                             | 139                      | 130                   | 139                  | 130                   | Non-Engli          | sh specification                                      |              |          |             |
| U. D. A   | Inder 37 C<br>pplicant cl | FR §§ 1.16<br>aims small | Fee Required and 1.17 entity status.        |                             | 147<br>112               | 2,520<br>920*         | 147<br>112           | 2,520<br>920*         |                    | a request for ex page<br>g publication of S<br>action |              |          |             |
| 2. A Payment 1  | ee 37 C.F.<br>Enclosed    |                          |   |                             | 113                      | 1,840*                | 113                  | 1,840*                | Requesting action  | g publication of S                                    | IR after Ex  | aminer   |             |
| ⊠ Check [   | Credit C                  | ard 🔲                    | Money Order  Otl                            | ier                         | 115                      | 110                   | 215                  | 55                    | Extension          | for replay within                                     | first month  | ı        |             |
| 10 mg   | FEE (                     | CALCUL                   | ATION                                       |                             | 116                      | 400                   | 216                  | 200                   | Extension          | for reply within s                                    | econd mon    | nth      |             |
| 1. BASIC FILIN  | G FEE                     |                          |   |                             | 117                      | 920                   | 217                  | 460                   | Extension          | for reply within t                                    | hird month   | ı        |             |
| Large Entity  | Small                     | Entity                   |   |                             | 118                      | 1440                  | 218                  | 720                   | Extension          | for reply within f                                    | ourth mont   | th       |             |
| Fee Fee<br>Code (\$)  | Fee<br>Code               | Fee<br>(\$)              | Fee Description                             | Fee Paid                    | 128                      | 1,960                 | 228                  | 980                   | Extension          | for reply within f                                    | ifth month   |          |             |
| 101 740   | 201                       |                          | Utility filing fee                          | 370.00                      | 119                      | 320                   | 219                  | 160                   | Notice of          | Appeal  |              |          |             |
| 106 330   | 206                       |                          | Design filing fee                           |                             | 120                      | 320                   | 220                  | 160                   |                    | ief in support of a                                   | an appeal    |          | <b></b>     |
| 107 510   | 207                       |                          | Plant filing fee                            |                             | 121                      | 280                   | 221                  | 140                   | -                  | or oral hearing                                       |              | .,       |             |
| 108 740   | 208                       |                          | Reissue filing fee                          |                             | 138                      | 1,510                 | 138                  | 1,510                 | Petition to        | institute a public                                    | use procee   | eding    |             |
| 114 160   | 214                       | 1                        | Provisional filing [                        |                             | 140                      | 110                   | 240                  | 55                    | Petition to        | revive - unavoida                                     | able         |          |             |
| 2.00<br>2.00  |                           | SUBTOTA                  | AL (1) (\$)                                 | 370.00                      | 141                      | 1,280                 | 241                  | 640                   | Petition to        | revive - unintent                                     | ional        |          |             |
| 2. EXTRA CLAI   | M FEES<br>                | Extra Clair              | Fee from below                              | Fee Paid                    | 142                      | 1,280                 | 242                  | 640                   | Utility issu       | e fee (or reissue)                                    |              |          |             |
| Total Claims 33   | 20** =                    | 13                       | x 9.00 =                                    | 117.00                      | 143                      | 460                   | 243                  | 230                   | Design issu        | ie fee  |              |          |             |
| Independent 2   |                           | 0                        | x 42.00 =                                   | 00.00                       | 144                      | 620                   | 244                  | 310                   | Plant issue        | fee   |              |          |             |
| Multiple Dependent  |                           |                          | 140.00 =                                    | 00.00                       | 122                      | 130                   | 122                  | 130                   | Petitions to       | the Commission  | er           |          |             |
|   |                           |                          | for Reissues, see below                     | •                           | 123                      | 50                    | 123                  | 50                    | Petitions re       | elated to provision                                   | al applicat  | tions    |             |
| Large Entity Fee Fee  | Small<br>Fee              | Entity<br>Fee            | Too December                                |                             | 126                      | 180                   | 126                  | 180                   | Submissio          | n of Information                                      | Disclosure   | Strat    |             |
| Code (\$)<br>103 18   | Code<br>203               | <b>(\$)</b><br>9         | Fee Descripti<br>Claims in excess of        |                             | 581                      | 40                    | 581                  | 40                    |                    | each patent assignment of properties                  |              | property | 40.00       |
| 102 84  | 202                       | 42                       | Independent claims of 3                     | in excess                   | 146                      | 740                   | 246                  | 370                   | •                  | bmission after fir                                    | •            | n (37    |             |
| 104 280   | 204                       | 140                      | Multiple dependent not paid                 | claim, if                   | 149                      | 740                   | 249                  | 370                   |                    | dditional invention                                   | on to be exa | amined   |             |
| 109 84  | 209                       | 42                       | **Reissue independ<br>over original patent  | ent claims                  | 179                      | 740                   | 279                  | 370                   |                    | or Continued Exa                                      | mination (F  | RCE)     |             |
| J10 18  | 210                       | 9                        | **Reissue claims in<br>20 and over original |                             | 169                      | 900                   | 169                  | 900                   | Request fo         | or expedited exam                                     | ination of   | a design |             |
|   |                           | Other fee (              | (Specify)                                   |                             |                          |                       |                      |                       |                    |   |              |          |             |
| SUBTOTAL (2) (\$) 117.00  |                           | * Reduced                | by Basic Fi                                 | ling Fee Paid               |                          |                       | SUBTOTA              | AL (3)                |                    | (\$) 40.00  |              |          |             |
| SUBMITTED BY  |                           |                          |   |                             |                          |                       |                      | Complete (if          | applicable         | e)  |              |          |             |
| Name (Print/Type)   | Edward                    | l S. Mao                 |   |                             | Registration (Attorney/A |                       | 40,713               |                       |                    | Telephone   | (925)        | 895-354  | 6           |
| Signature   |                           | 2                        | dward 1                                     | Mas                         |                          |                       |                      |                       |                    | Date  | 12/17/       | 2001     |             |